

EPHA5 Rabbit pAb

货号: **B19037**

产品信息

展整性 Rabbit 克隆性 Polyclonal 横瀬反応 応用 WB IF/ICC 推荐來度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 現総分子量 107kDa/112kDa/114kDa 歩調分子量 115kDa 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.		
克隆性 Polyclonal 預測反应 WB IF/ICC 推荐浓度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 理论分子量 107kDa/112kDa/114kDa 实测分子量 115kDa 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles.	反应	Human,Mouse,Rat
	宿主	Rabbit
应用 WB IF/ICC 推荐浓度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 理论分子量 107kDa/112kDa/114kDa 实测分子量 115kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles.	克隆性	Polyclonal
# # # # # # # # # # # # # # # # # # #	预测反应	
IF/ICC: 1:50 - 1:200 理论分子量 107kDa/112kDa/114kDa 实测分子量 115kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles.	应用	WB IF/ICC
实测分子量 115kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles.	推荐浓度	
形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles.	理论分子量	107kDa/112kDa/114kDa
保存条件 Store at -20°C. Avoid freeze / thaw cycles.	实测分子量	115kDa
	形式	Liquid
	保存条件	
偶联物 Unconjugated	偶联物	Unconjugated
阳性对照 U-87MG,U-251MG,Mouse brain,Rat brain	阳性对照	U-87MG,U-251MG,Mouse brain,Rat brain
细胞定位 Cell membrane,Cell projection,Single-pass type I membrane protein,axon,dendrite	细胞定位	Cell membrane,Cell projection,Single-pass type I membrane protein,axon,dendrite
纯化 Affinity purification	纯化	Affinity purification

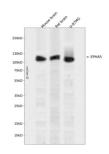
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human EPHA5 (NP_004430.4).
序列	MRGSGPRGAGRRRPPSGGGDTPITPASLAGCYSAPRRAPLWTCLLLCAALRTLLASPSNEVNLLDSRTVMGDLGWIAFPK NGWEEIGEVDENYAPIHTYQVCKVMEQNQNNWLLTSWISNEGASRIFIEL

靶点信息

研究背景	This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-rel ated receptors have been implicated in mediating developmental events, particularly in the nervous syst em. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region con taining a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 group s based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A a nd ephrin-B ligands. Alternatively spliced transcript variants encoding different isoforms have been described.
基因 ID	2044
基因名	EPHA5
Swiss	P54756
别名	EPHA5;CEK7;EHK-1;EHK1;EK7;HEK7;TYRO4

产品验证



Western blot analysis of EPHA5 expressed in Mouse brain,Rat brain,U-87MG using EPHA5 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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